



BRUHAT BENGALURU MAHANAGARA PALIKE

TENDER DOCUMENT (KW-4)

(Excluding GST)

**Beautification, Landscape Development and Water
Facilities and Other Civil Works in Govindarajanagara
Constituency Parks**

**Estimated Cost: Rs.2,00,00,000/-
(Amount Put to Tender Rs. 1,69,48,289.44/- is
Excluding GST)**

TENDERS FOR THE WORK OF: : Beautification, Landscape
Development and Water
Facilities and other Civil Works
in Govindarajanagara
Constituency Parks

TENDER REFERENCE

SADH(W)TENDER/04/2025-26

:

Dt:17.07.2025

PERIOD OF SALE OF TENDER DOCUMENT
Portal

: View kppp.karnataka.gov.in

I

LAST DATE FOR SALE OF TENDER DOCUMENT
Portal

: View kppp.karnataka.gov.in

LAST DATE AND TIME FOR
RECEIPT OF TENDERS
kppp.karnataka.gov.in Portal

: View

PRE TENDERS MEETING
Portal

: View kppp.karnataka.gov.in

TIME AND DATE OF OPENING OF TENDERS
kppp.karnataka.gov.in Portal

: **View**

PLACE OF OPENING OF TENDERS

ADDRESS FOR COMMUNICATION

}

Senior Assistant Director of
Horticulture (West Zone)
Bruhath Bengaluru
MahanagaraPalike ,
8th Cross, Malleshwaram.

Contents

Section No. Page	Description
1 05	INVITATION FOR TENDERS (IFT)
2 08	INSTRUCTIONS TO TENDERERS (ITT)
3. 18	QUALIFICATION INFORMATION
4 NOTICE TO FORM	FORM OF TENDER, LETTER OF ACCEPTANCE, PROCEED WITH THE WORK AND AGREEMENT
5. 24	CONDITIONS OF CONTRACT (CC)
6	CONTRACT DATA 37
7	SPECIFICATIONS 37
8	DRAWINGS 37
9. 38	BILL OF QUANTITIES
10. DEPOSIT	FORMAT OF BANK GAURANTEE FOR SECURITY
39	

Section 2: Instructions to Tenderers (ITT)

Table of Contents

	Page No.
A. General	
1. Scope of Tender	08
2. Eligible Tenderers	
08	
3. Tender capacity	09
B. Tender Documents	
4. Content of Tender documents	10
5. Amendment of Tender documents	11
C. Preparation of Tenders	
6. Documents comprising the Tender	11
7. Tender prices	12
8. Tender validity	12
9. Earnest money deposit	12
10. Format and signing of Tender	13
D. Submission of Tenders	
11 Sealing and marking of Tenders	13
12 Deadline for submission of Tenders	13
13 Late Tenders	13
14 Modification and Withdrawal of Tenders	13

E. Tender opening and evaluation

15. Tender opening	13
16. Process to be confidential	14
17. Clarification of Tenders	14
18. Examination of Tenders and determination of responsiveness	14
19. Correction of errors	15
20. Evaluation and comparison of Tenders	15

F. Award of contract

21. Award criteria	16
22. Employer's right to accept any Tender and to reject any or all Tenders	16
23. Notification of award and signing of Agreement	16
24. Security deposit	16
25. Corrupt or fraudulent practices	17

SECTION 1: INVITATION FOR TENDERS (IFT)



BRUHAT BENGALURU MAHANAGARA PALIKE

Senior Assistant Director of Horticulture (West) Bruhath Bengaluru
Mahanagara Palike , No-98, 8th Cross, Malleshwaram, Bangalore-560003

No: SADH(W)TENDER/04 /2025-26

Dated:17.07.2025

**LETTER OF INVITATION FOR
TENDER(IFT)**

(SHORT TERM)

(TWO COVER SYSTEM)

(Through **GOK e-Procurement Portal**

only)

- A)** The Senior Assistant Director of Horticulture (West), (Referred to as Employer in these documents) invites tenders to Implement in accordance with KTPP rules 2000, from eligible and experienced Person/Agencies / Firms (Referred to as Tenderers in these documents) registered in Labour department for Beautification, Landscape Development and Water Facilities and Other Civil Works.
- B)** The tenderers are advised to note the minimum qualification criteria specified in Clause 3 of the instructions to tenderers to qualify for award of the contract (standard tender document KW-4).
- C)** Tender documents may be downloaded from Government of Karnataka e-Procurement website <https://kppp.karnataka.gov.in/#/portal/portal-home> under login for Contractors.
- D)** After login to Contractors, Please scroll down to the left side bottom to see List of Tenders, Please click there to find the details of NIT & download copy of the tender. The tender can be downloaded in the portal as per prescribed date and time published in the portal. Only Interested Tenderer who wish to participate should remit on line transaction fee for tender after registering in the portal. The transaction fee is non-refundable.
- E)** Tenders must be accompanied by earnest money deposit (EMD) specified for the work in the table below. EMD will have to be submitted online through website <https://kppp.karnataka.gov.in>.

F) Tenders must be electronically submitted (online) within the date and time published in e-procurement portal. Tenders will be opened at prescribed time and date in the e-procurement portal, in the presence of the Tenderers who wish to attend in the Office of The Senior Assistant Director of Horticulture (West), Bruhath Bengaluru Mahanagara Palike, West Zone, Bangalore.

G) Tenderers are subjected to the provisions of KTPP (Amendment) Rules 2017 and selected works in Randomization shall be reserved for participation by tenderers belonging to the scheduled castes & scheduled tribes.

H) Tender conditions shall be followed as per KWs

TABLE

Sl no	Name of the work	Total Estimate d Cost Rs. In Lakhs	Total Estimate d Cost Rs. In Lakhs (Excludi ng GST)	EMD Amou nt (in Rs)	Stipulate d period of Completi on (in months)	Category	
6	Beautification, Landscape Development and Water Facilities and Other Civil Works in Govindarajanagara Constituency Parks	200.00	169.48	3,00,000/-	03 Months	OTHER S	KW-4

Calendar of events as follows:

- Date of Notification : 17.07.2025
- Tender can be downloaded from : 18.07.2025
- Pre bid meeting date : 19.07.2025 at 11.00 AM
- Tender Closing Date : 28.07.2025 at 4.30 PM
- Technical bid opening date : 30.07.2025 at 4.30 PM
- Financially bid opening date : After Approval of Technical bid.

Note:

Aspiring Bidders/contractors who have not registered in e - procurement should register before participating through the website <https://kppp.karnataka.gov.in>

- a. Before submission of online bids, bidders must ensure that scanned copies of the necessary documents been attached with bid.
- b. All the required information required bids must be filled and submitted online.
- c. For details, registration and e- payment visit GOK e-procurement website. <https://kppp.karnataka.gov.in> or contact e- procurement Helpdesk at 080-22371090, 22373788.
- d. This tender notice can also be seen on the BBMP Website www.bbmp.gov.in
- e. Any other details regarding the above work/service and other information obtained from the above office during office hours.

Sd/-

Senior Assistant Director of Horticulture
West Zone
B.B.M.P. BENGALURU.

Copy Submitted to:

- 1 The Chief Commissioner BBMP, Bengaluru for kind information.
- 2 Special Commissioner (FECCM) BBMP, Bengaluru for kind information.
- 3 Zonal Commissioner (West) for kind information.
- 4 Joint Commissioner (West) for kind information
- 5 Deputy Director of Horticulture, BBMP, Bengaluru for kind information
- 6 The Public Relation Officer, BBMP, Bangalore.
- 7 Office Notice Board.

Senior Assistant Director of Horticulture
West Zone
B.B.M.P. BENGALURU.

INSTRUCTIONS TO TENDERS (ITT)

A. General

1. Scope of Tender

- 1.1** 1.1 The Senior Assistant Director of Horticulture (WestZone), invites tenders from Contractors any state or Central Govt. Organization for the above tender **Beautification, Landscaping Development and Water Facilities and Other Civil Works in Govindarajanagara Constituency Parks Detailed in the table given in BOQ. (Excluding GST)**

2. Eligible Tenderers

- a. Tenderer should submit work done certificate of at least one similar work to an extent of **50% (Rs.1,00,00,000/-)** of the total tendered amount during last five financial years (i.e 2020-2021, 2021-22,2022-23, 2023-24 & 2024-25) of its work. The work done certificate should duly certified by the competent authorities (Central Govt/State Govt / Govt Boards / Govt Corporation) and also submit the **Work Done Performance Certificate**.
- b. Contractor Should Submit Turnover Certificate of Last 5 year financial Years (i.e 2020-2021, 2021-22,2022-23, 2023-24 & 2024-25) and achieved in at least any two financial years a minimum financial turnover of **Rs 4,00,00,000/-** during last five financial years (i.e 2020-2021, 2021-22,2022-23, 2023-24 & 2024-25) “with UDIN Number”
- c. The Tenderer should submit valid **Labour Department License, P.F & ESI registration Certificate, ESI and EPF Payment Challans, Last Three Years ITR with Balance sheet Profit and loss statement of (Assessment Year 2022-23, 2023-24 & 2024-25) & TDS Annual Certificate (26 AS) (Last 3 Years i.e**

Financial Year 2021-22, 2022-23 & 2023-24) valid PAN card, GST registration Certificate copies and GST returns 3B Challans of Last Year in 12 Months (April-2024 to March-2025) & Latest 3 Months (April-2025 to June-2025) along with tender document. Contractor shall fully comply provisions of various applicable labour laws provisions of the following enactments and other enactments as applicable for such contracts.

- a. Contract Labour (R&A) Act 1970 and rules 1971.
 - b. Payment of Wages Act.
 - c. Minimum Wages act 1948, Karnataka Rules 1952
 - d. Employees State Insurance Act 1948, Rules and regulations 1950
 - e. Employees Provident Fund Act 1952 and Pension Scheme 1995
 - f. Karnataka Shops and Commercial Establishment Act 1961
- d.** As per the Employees' State Insurance Act, 1948 (ESI Act), the employer is responsible for registering the employees and paying the ESIC contribution for them. In this case, the contractor is the employer of the labourers and is responsible for registering them and paying their ESIC contribution. Hence your hereby advised to submit the **Last Year 6 Months (October-2024 to March-2025) & Latest 3 Months (April-2025 to June-2025)** ESIC Statement and Paid Challan Details along with Registration Certificate in Form C-11 of the Act.
- e.** As per the Employees' Provident Funds and Miscellaneous Provisions Act, 1952 (EPF Act), the employer is responsible for registering the employees and paying the Provident Fund (PF) contribution for them. In this case, the contractor is also responsible for registering the labourers and paying their PF contribution. **Last Year 6 Months (October-2024 to March-2025) & Latest 3 Months (April-2025 to June-2025)** ECR & PF Paid Challan Details along with Registration Certificate) Any establishment employing even less than 20 persons can be covered voluntarily u/s 1(4) of the Act.
- f.** Tenderer should submit all the mandatory documents asked in the tender document compulsorily.

3. Qualification of the Tenderer:

3.1 The Tenderer Should submit Valid Original Line of Credit for (30% of Amount put to

Tender) Amounting **Rs.60,00,000/-** issued by

Nationalized/ Scheduled Bank & upload in the KPPP portal for the specific work of :

Beautification, Landscape Development and Water Facilities and Other Civil Works in

Govindarajanagara Constituency Parks in Favour of Senior Assistant Director of

Horticulture West Zone, BBMP Office, Bengaluru.

3.2 The Tenderer should visit to the work spot with Assistant Horticulture Officer / Senior Assistant Director of Horticulture West Zone on the pre Bid meeting and upload Spot inspection report duly signed by Senior Assistant Director of Horticulture West.

3.3 To qualify for a package of contracts made up of this and other contracts for which tenders are invited in this IFT, the Tenderer must demonstrate having experience and resources to meet the aggregate of the qualifying criteria for the individual contracts.

3.4 Sub-contractors' experience and resources shall not be taken into account in determining the Tenderer's compliance with the qualifying criteria except to the extent stated.

3.5 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under:

$$\text{Assessed available tender capacity} = (A * N * 1.5 - B)$$

where

A = Maximum value of Horticulture Landscape Development works executed in any one year during the last five years

N = Number of years prescribed for completion of the works for which tenders are invited.

B = Value, at ——— (price level), of existing commitments and on-going works to be completed during the year

Note: The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by that particular tender calling authority.

3.6 Even though the Tenderers meet the above criteria, they are subject to be disqualified if they have:

- made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
 - record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or
 - participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.
- Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka and The Contractor should not involve in any of the criminal offense.
 - All Xerox Documents uploaded by the bidder should be attested by notary

4. One Tender per Tenderer:

4.1 Each tenderer shall submit only one tender for one package. A tenderer who submits or participates in more than one Tender (other than as a sub-contractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the Tenderer's participation to be disqualified.

5. Cost of Tendering:

5.1 The tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible and liable for those costs.

6. Site visit:

6.1 The Tenderer at his own responsibility and risk is encouraged to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Tender and entering into a contract for Horticulture Landscape development Works. The cost of visiting the Site shall be at the Tenderer's own expense. And any clarification and suggestions regarding work execution in the site will be cleared to the Tenderer, during the time of visit along with the tender inviting authority and the same, site inspection report issued by the TIA should be submitted along with the technical bid document.

B. Tender documents

7. Content of Tender documents

7.1 The set of tender documents shall have all the Sections given in Page 3:

7.2 NA

8. Clarification of Tender Documents

8.1 A prospective tenderer requiring any clarification of the tender documents may notify the Employer in writing or by cable (hereinafter "cable" includes telex and facsimile) at the Employer's address indicated in the invitation to tender. The Employer will respond to any request for clarification which he receives earlier than the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all purchasers of the tender documents, including a description of the enquiry but without identifying its source.

8.2 Pre-tender meeting:

- 8.2.1 The tenderer or his authorized representative is invited to attend a pre-tender meeting which will take place at Senior Assistant Director of Horticulture, BBMP West Zone Office (address of venue) on 19.07.2025 at 11.00 Am.
- 8.2.2 The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 8.2.3 The tenderer is requested to submit any questions in writing or by cable to reach the Employer not later than one week before the meeting.
- 8.2.4 Minutes of the meeting, including the text of the questions raised (without identifying the source of enquiry) and the responses given will be transmitted without delay to all purchasers of the tender documents. Any modification of the tender documents listed in Sub-Clause 7.1 which may become necessary as a result of the pre-tender meeting shall be made by the Employer exclusively through the issue of an Addendum pursuant to Clause 9 and not through the minutes of the pre-tender meeting.
- 8.2.5 Non-attendance at the pre-tender meeting will not be a cause for disqualification of a tenderer.

9. Amendment of Tender documents

- 9.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addendum.
- 9.2 Any addendum thus issued shall be part of the tender documents and shall be communicated in writing or by cable to all the purchasers of the tender documents.
- 9.3 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend as necessary the deadline for submission of tenders, in accordance with Sub-Clause 12.2 below.

C. Preparation of Tenders

10. Documents comprising the Tender

- 10.1 The tender submitted by the Tenderer shall comprise the following:

10.1.1 First cover:

- (a) Earnest Money Deposit (*as per KPPP portal*)
- (b) Qualification Information as per formats & information given in section (2) & (3);

10.1.2 Second Cover:

- (a) The Tender (in the format indicated in Section 4)
 - (b) Priced Bill of Quantities (Section 9); and any other materials required to be completed and submitted by Tenderers in accordance with these instructions. The documents listed under Sections 3, 4, 6 and 9 shall be filled in without exception.
- 10.2 Tenderers submitting tenders together with other contracts stated in the IFT to form a package will so indicate in the tender together with any discounts offered for the award of more than one contract.

11. Tender prices

- 11.1 The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Tenderer.
- 11.2 The Tenderer shall fill in rates and prices and line item total (both in figures and words) for all items of the Works described in the Bill of Quantities along with total tender price (both in figures and words). **Items for which no rate or price is entered by the Tenderer will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.** Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- 11.3 All duties, taxes, and other levies payable by the contractor under the contract, or for any other cause, shall be included in the rates, prices and total Tender Price submitted by the Tenderer.
- 11.4 The rates and prices quoted by the Tenderer shall be fixed for the duration of the Contract and shall not be subject to adjustment on any account.

12. Tender validity

- 12.1 Tenders shall remain valid for a period not less than ninety days after the deadline date for tender submission specified in Clause 12. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.
- 12.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the tenderers may extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing or by cable. A tenderer may refuse the request without forfeiting his earnest money deposit. A tenderer agreeing to the request will not be required or permitted to modify his tender, but will be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 9 in all respects.

13. Earnest money deposit

EMD amount as % of the estimated cost of the work put to tender (Excluding GST)

- a) Upto Rs.20 lakh – 2.5% (Reservation Category Works 1.25%)
- b) Rs.20 lakh and above upto Rs.1 crore – 2% subject to a minimum of Rs.50,000/-
(Reservation Category Works 1% subject to a minimum of Rs.25,000/-)
- c) Rs.1 crore and above upto Rs.10 crore – 1.5% subject to a minimum of Rs.2,00,000/-
- d) Rs.10 crore and above – 1% subject to a minimum of Rs.15,00,000/-

13.2 NA.

13.3 NA.

13.4 NA

13.5 NA

13.6 NA

14. Format and signing of Tender

14.1 NA

14.2 NA

14.3 NA.

D. Submission of Tenders

15. Sealing and marking of tenders

Tenderer shall submit the Tender document electronically before the submission date and time published. The document for submission shall be uploaded in PDF format and submitted in the order mentioned below.

15.1 **NA**

15.2 **NA**

15.3 **NA**

16. Deadline for submission of the Tenders

16.1 In online e-procurement system, tenderer shall not be able to submit the bid after the bid submission time and date as the icon or the task in the e-procurement portal will not be available.

16.2 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 5, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

17. Late Tenders

- 17.1 In online e-procurement system, you shall not be able to submit the bid after the bid submission time and date as the icon or the task in the e-procurement portal will not be available.

18. Modification and Withdrawal of Tenders

- 18.1 Tender has all the time to modify and correct or upload any relevant document in the portal till Bid submission date and time, as published in the KPPP portal.

E. Tender opening and evaluation

19. Opening of First Cover of all Tenderers and evaluation to determine qualified Tenderers:

- 19.1 The Employer will open online the First Covers of all the Tenders received through e-procurement portal, in the presence of the Tenderers or their representatives who choose to attend on the date and the place specified in the e-procurement portal. In the event of the specified date of Tender opening being declared a holiday for the Employer, the Tenders will be opened at the appointed time and location on the next working day.

19.2 NA

19.3 NA

- 19.4 The Employer shall prepare minutes of the Tender opening.

20. Opening of Second Cover of qualified Tenderers and evaluation:

- 20.1 The Employer will inform all the Qualified Tenderers the time, date and venue fixed for the opening of the Second Cover containing the priced Tenders. The Employer will open the Second Covers of Qualified Tenderers at the appointed time and date in the presence of the Tenders or their representatives who choose to attend. In the event of the specified date of Second Cover opening being declared a holiday for the Employer, the Second Covers will be opened at the appointed time and location on the next working day.

20.2 NA

20.3 NA

- 20.4 The Employer shall prepare minutes of the Second Cover Tender opening.

21. Process to be confidential

- 21.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender

22. Clarification of Tenders

- 22.1 To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Tenders in accordance with Clause 24.
- 22.2 Subject to sub-clause 22.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.
- 22.3 Any effort by the Tenderer to influence the Employer in the Employer's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers' Tender.

23. Examination of Tenders and determination of responsiveness

- 23.1 Prior to the detailed evaluation of Tenders, the Employer will determine whether each Tender (a) meets the eligibility criteria defined in Clause 2; (b) has been properly signed; (c) is accompanied by the required EMD and; (d) is substantially responsive to the requirements of the Tender documents.
- 23.2 A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.
- 23.3 If a Tender is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction, addition or withdrawal of the nonconforming deviation or reservation.

24. Correction of errors

- 24.1 Tenders determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:
 - (a) where there is a discrepancy between the rates in figures and in words, the lower of the two will govern; and

- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.
- 24.2 The amount stated in the Tender will be adjusted by the Employer in accordance with the above procedure for the correction of errors and, with the concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount the Tender will be rejected,
- 25. Evaluation and comparison of Tenders**
- 25.1 The Employer will evaluate and compare only the Tenders determined to be substantially responsive in accordance with Clause 23.
- 25.2 In evaluating the Tenders, the Employer will determine for each Tender the evaluated Tender Price by adjusting the Tender Price as follows: (a) making any correction for errors pursuant to Clause 24; and (b) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with Sub Clause 18.5.
- 25.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Tender evaluation.
- 25.4 The estimated effect of the price adjustment conditions under Clause 41 of the Conditions of Contract, during the implementation of the Contract, will not be taken into account in tender Evaluation
- 25.5 If the tender of the successful tenderer is seriously unbalanced in relation to the Employer's estimate of the cost of the work to be performed under the contract, the Employer may require the Tenderer to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the performance security set forth in Clause 29 be increased at the expense of the successful Tenderer to a level sufficient to protect the Employer against financial loss in the event of default of the successful under the contract.

F. Award of Contract

26. Award criteria

- 26.1 Subject to Clause 27, the Employer will award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be (a) eligible in accordance with the provisions of

Clause 2, and (b) qualified in accordance with the provisions of Clause 3.

27. Employer's right to accept any Tender and to reject any or all Tenders

27.1 Notwithstanding Clause 26, the Employer reserves the right to accept or reject any Tender, and to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Employer's action.

28. Notification of award and signing of Agreement

28.1 The Tenderer whose Tender has been accepted will be notified of the award by the Employer prior to expiration of the Tender validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

28.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 29.

28.3 The Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be kept ready for signature of the successful Tenderer in the office of Employer within 30 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer will sign the Agreement and deliver it to the Employer.

28.4 Upon the furnishing by the successful Tenderer of the Security deposit, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

29. Security deposit

29.1 Within 20 days of receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Security Deposit by Bank Guarantee/FDR in favour of The Chief Commissioner BBMP payable at Bengaluru for an amount equivalent to 5% of the Contract price: (Excluding GST) and for the unbalanced tender, difference amount should be in the form of Bank Guarantee/FDR (separately) in favour of The Chief Commissioner, BBMP payable at Bengaluru.

29.2 NA

29.3 NA

29.4 Failure of the successful Tenderer to comply with the requirements of Sub-Clause 29.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the earnest money deposit.

30. Advance Payment and Security:

30.1 NA

31. Corrupt or Fraudulent practices

31.1 The BBMP requires that the Tenderers observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, BBMP:

- (a) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a BBMP contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a BBMP contract.

30.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 50.2 of the Conditions of Contract.

Section-3 Qualification Information

The information to be filled in by the Tenderer hereunder will be used for purposes of computing Tender capacity as provided for in Clause 3 of the Instructions to Tenderers. This information will not be incorporated in the Contract.

1.1 Constitution or legal status of Tenderer
[Attach copy]

Place of Registration (with Registration No.) _____ (Attach Copy)

Principal place of business: _____

1.2

Total value of works executed and payments received in the last five years¹⁹ (in Rs. Lakhs)(Turn 2019-20 _____

over)

2020-
21 _____
2021-
22 _____
2022-
23 _____
2023-24

1.3 Work performed as Prime Contractor (in the same name) on works of Horticulture Landscape Development over during the past five financial years specified in 1.2 above.

Project Name	Name Employer	Description of work	Contract Number	Value of contract Rs. Lakhs	Date of issue of work order	Specified period of completion	Actual date of completion	Remarks explaining reasons for delay in completion of Work
1	2	3	4	5	6	7	8	9

1.4 NA

1.5 Information on works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender.

(A) Existing commitments and on-going works:

Description of work	Place & State	Contract No. & date	Name and Address of Employer	Value of Contract (Rs. lakhs)	Stipulated period of completion	Value of works remaining to complete ¹⁵	Anticipated Date of completion
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

¹⁸ NA

¹⁹ Attach Certificate from Chartered Accountant with UDIN

²⁰ NA

(B) Works for which Tenders already submitted:

Description of work	Place & State	Name and Address of Employer	Estimated Value of works (Rs. lakhs)	Stipulated period of completion	Date when decision is expected	Remarks if any
(1)	(2)	(3)	(4)	(5)	(6)	(7)

1.7 Reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the last five years;

1.8 NA

1.9. Name, address, and telephone, telex, and fax numbers of the Tenderers' bankers who may provide references if contacted by the Employer.

1.10 Evidence of access to financial resources to meet the qualification requirement specified in ITT Clause 3.3 (b): Cash in hand, Letter of Credit etc. List them below and attach certificate from the Banker in the suggested format as under:

BANKER'S CERTIFICATE / LINE OF CREDIT CERTIFICATE

This is to certify that M/s. is a reputed company with a good financial standing. If the contract for this work, namely (name of the work) is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs. _____ to meet the working capital requirements for executing the above contract.

Sd/-
Name of the
Bank,
Senior Bank
Manger

Address:.....

1.11 NA

1.12 Information on litigations in which the Tenderer is involved:

Other Party (ies)	Employer	Details of dispute	Amount involved	Remarks showing present status

**SECTION 4: FORMS OF TENDER, LETTER OF ACCEPTANCE,
NOTICE TO PROCEED WITH THE WORK AND
AGREEMENT FORM**

TABLE OF FORMS:

- FORM OF TENDER
- QUALIFICATION INFORMATION
- LETTER OF ACCEPTANCE
- NOTICE TO PROCEED WITH THE WORK
- AGREEMENT FORM

Form of Tender

Description of the Works:

Tender

To : _____

Address : _____

GENTLEMEN,

We offer to execute the Works described above in accordance with the Conditions of Contract accompanying this Tender for the Contract Price of _____ [in figures] (_____) [in letters].²⁶

This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any Tender you receive.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988". We hereby confirm that this Tender complies with the Tender validity and Earnest money deposit required by the Tender documents.

We attach herewith our current income-tax clearance certificate.

Yours faithfully,

Authorized Signature:

Name & Title of Signatory:

Name of Tenderer _____

Address: -----

²⁴ To be filled in by the Employer before issue of the Tender document

24 To be filled in by the Employer before issue of the Tender document

25 To be filled in by the Tenderer, together with his particulars and date of submission at the bottom of the Form of Tender

Letter of Acceptance

(Letter head paper of the Employer)

.....[date]

To:

[Name, address and contact details of the Contractor]

Dear Sirs,

This is to notify you that your Tender dated: for execution of the

.....
... [Name of the contract and identification number, as given in the Instructions to Tenderers] for the Contract Price of Rupees.....

(.....) [Amount in words and figures], as corrected and modified in accordance with the Instructions to Tenderers is hereby accepted by our Agency.

You are hereby requested to furnish Security deposit, in the form detailed in Para 25.5 of ITT for an amount of Rs..... within 20days of the receipt of this letter of acceptance valid up to 30 days from the date of expiry of Maintenance period i.e. up to and sign the contract, failing which action as stated in Para 29.4 of ITT will be taken.

Yours faithfully,

Authorized Signature

Name and Title of Signatory

Name of Agency

Issue of Notice to proceed with the work

(Letter head of the Employer)

..... (date)

To

25

Senior Assistant Director of
Horticulture
(West Zone)

_____ (name and address of the Contractor)

Dear Sirs:

Pursuant to your furnishing the requisite Security deposit as stipulated in ITT Clause 29.1 and signing of the contract agreement for the Landscape development of(name of the work) a Tender Price of Rs....., you are hereby instructed to proceed with the execution of the said works in accordance with the contract documents.

Yours faithfully,
(Signature, name and title of
signatory
Authorized to sign on behalf of
Employer)

Agreement Form

This agreement, made the day of 20
.....,
between..... [name and
address of Employer]
(herein after called "the Employer") of the one part and
.....
..... [name and address of
contractor] (hereinafter called "the Contractor") of the other part.

Whereas the Employer is desirous that the Contractor
.....
.....[name and identification number of Contract] (hereinafter called "the
Works") and the Employer has accepted the Tender by the Contractor for the
execution and completion of such Works and the remedying of any defects
therein at a contract price of Rupees.....

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects

wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
- i) Letter of Acceptance;
 - ii) Notice to proceed with the works;
 - iii) Contractor's Tender;
 - iv) Contract Data;
 - v) Conditions of contract (including Special Conditions of Contract);
 - vi) Specifications;
 - vii) Drawings;
 - viii) Bill of Quantities; and
 - ix) Any other document listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of

.....
was hereunto affixed in the presence of:

Signed, Sealed and Delivered by the said

.....
.....

in the presence of:

Binding Signature of Employer

.....

Binding Signature of Contractor.....

SECTION 5: CONDITIONS OF CONTRACT

Table of Contents

A.	General	Page No.	
	1. Definitions	28	
	2. Interpretation	29	
	3. Law governing contract		29
	4. Employers decisions		29
	5. Delegation	29	
	6. Communications	30	
	7. Subcontracting	30	
	8. Other Contractors	30	
	9. Personnel	30	
	10. Employer's and Contractor's risks		
	30		
	11. Employer's risks		
	30		
	12 Contractor's risks	30	
	13 Query about Contract Data		31

14	Contractor to construct the Works	31
15.	The Works to be completed by Intended	
Completion Date	31	
16.	Safety	32
17.	Discoveries	
32		
18.	Possession of the Site	
	32	
19.	Access to the Site	
	32	
20.	Instructions	
32		
B.	Time Control	
21.	Program	33
22.	Extension of the Intended Completion Date	
33		
23.	Delays ordered by the Employer	
33		
24.	Management meetings	
	33	
C.	Quality Control	
25.	Identifying defects	
	33	
26.	Tests	34
27.	Correction of defects	
	34	
28	Uncorrected defects	34
D.	Cost Control	
29	Bill of Quantities (BOQ)	34
30	Variations	34
31.	Payment for Variations	
	34	
32.	Submission of bills for payment	
35		
33	Payments	35
34.	Compensation events	
	35	
35.	Tax	35
36.	Liquidated damages	
	35	
37.	Cost of repairs	
36		

E	Finishing of Contract		
	38.	Completion	
	36		
	39.	Taking Over	
	36		
	40.	Final account	
	36		
	41.	As built drawings	
	36		
	42.	Termination	
	36		
	43	Payment upon termination	37
	44.	Property	38
	45.	Release from performance	
	38		
F	Special Conditions of Contract		
	38		

Conditions of Contract

A. General

1. Definitions

- 1.1 Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. Bold letters are used to identify defined terms.

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender.

Compensation events are those defined in Clause 38 hereunder.

The Completion Date is the date of completion of the Works as certified by the Employer in accordance with Sub Clause 46.1.

The Contract is the contract between the Employer and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.3 below.

The Contract Data defines the documents and other information which comprise the Contract.

The Contractor is a person or corporate body whose Tender to carry out the Works has been accepted by the Employer.

The Contractor's Tender is the completed Tender document submitted by the Contractor to the Employer.

The Contract price is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; months are calendar months.

A Defect is any part of the Works not completed in accordance with the Contract.

The Defects liability period is the period named in the Contract Data and calculated from the Completion Date.

The Employer is the party who will employ the Contractor to carry out the Works.

Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

The Initial Contract price is the Contract Price listed in the Employer's Letter of Acceptance.

The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Employer by issuing an extension of time.

Materials are all supplies, including consumables, used by the contractor for incorporation in the Works.

Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The Site is the area defined as such in the Contract Data.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.

The Start Date is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.

A Variation is an instruction given by the Employer which varies the Works.

The Works are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the Contract Data.

2. Interpretation

2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer will provide instructions clarifying queries about the Conditions of Contract.

2.2 The documents forming the Contract shall be interpreted in the following order of priority:

- (1) Agreement
- (2) Letter of Acceptance, notice to proceed with the works
- (3) Contractor's Tender
- (4) Contract Data
- (5) Conditions of Contract
- (6) Specifications
- (7) Drawings
- (8) Bill of quantities and
- (9) Any other document listed in the Contract Data as forming part of the Contract.

3. Law governing contract

3.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4. Employer's decisions

4.1 Except where otherwise specifically stated, the Employer will decide contractual matters between the Employer and the Contractor.

5. Delegation

5.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. Communications

- 6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act).

7. Subcontracting

7.1 NA

8. Other Contractors

- 8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

9. Personnel

- 9.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by GOK from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.
- 9.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor's staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. Employer's and Contractor's risks

- 10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11. Employer's risks

- 11.1 The Employer is responsible for the excepted risks which are (a) in so far as rebellion, riot commotion or disorder or (b) a cause due solely to the design of the Works, other than the Contractor's design.

12. Contractor's risks

- 12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

13. Insurance:

- 13.1 The Contractor shall prior to commencing the works, effect and thereafter maintain insurances , in the joint names of the Employer and the Contractor, (cover from the first working day after the Start Date to the end of Defects Liability Period), in the amounts stated in the Contract Data :
- (a) for loss of or damage to the Works, Plants and Materials and the Contractor's equipment;
 - (b) for liability of both Parties for loss, damage, death and injury to third parties or their property arising out of the Contractor's performance of the Contract including the Contractor's liability for damage to the Employer's property other than the Works and
 - (c) for liability of both Parties and of any Employer's representative for death and injury to the Contractor's personnel except to the extent that liability arises from the negligence of the Employer, any Employer's representative or their Employees.
- 13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Employer for his approval before the Start Date. All such insurance shall provide for compensation to be payable to rectify the loss or damage incurred. All payments received from insurers relating to loss or damage shall be held jointly by the Parties and used for the repair of the loss or damage or as compensation for loss or damage that is not to be repaired.
- 13.3 If the Contractor fails to effect or keep in force any of the insurances referred to in the previous subclauses or fails to provide satisfactory evidence, policies or receipts, the Employer may without prejudice to any other right or remedy, effect insurance for the cover relevant to such default and pay the premiums due and recover the same as a deduction from any other monies due to the Contractor. If no payments is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of an insurance shall not be made without the approval of the Employer.
- 13.5 Both Parties shall comply with any conditions of the insurance policies.

14. Site Investigation Reports:

- 14.1 The Contractor, in preparing the tender, shall rely on any site investigation reports referred to in the Contract data, supplemented by any information available to the Tenderer.

15. Queries about the Contract Data

- 15.1 The Employer will clarify queries on the Contract Data.

16. Contractor to execute the Works

- 16.1 The Contractor shall execute the Works in accordance with the Specification and Drawings.

17. The Works to be completed by the Intended Completion Date

17.1 The Contractor may commence execution of the Works on the Start Date and complete them by the Intended Completion Date.

17. The Works to be completed by the Intended Completion Date

17.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the program submitted by the Contractor, as updated with the approval of the Employer, and complete them by the Intended Completion Date.

18. Approval by the Employer:

18.1 The Contractor shall submit Specification and drawings showing the proposed Temporary Works to the Employer, who is to approve them if they comply with the Specifications and Drawings.

18.2 The Contractor shall be responsible for the design of Temporary Works.

18.3 The Employer's approval shall not alter the Contractor's responsibility for design of the Temporary Works.

18.4 The Contractor shall obtain approval of third parties to the design of third parties to the design of the temporary Works where required.

18.5 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Employer before their use.

19. Safety

19.1 The Contractor shall be solely responsible for the safety of all activities on the Site.

20. Discoveries

20.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the Employer of such discoveries and carry out the Employer's instructions for dealing with them.

21. Possession of the Site

22. Access to the Site

22.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

23. Instructions

- 23.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.
- 24.2 If neither party refers the dispute to Arbitration within the above 30 days, the Employer's decision will be final and binding.
- 24.3 The Arbitration shall be conducted in accordance with the arbitration procedure stated in the Special Conditions of Contract.

B. Time Control

25. Program

- 25.1 Within the time stated in the Contract Data the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works.
- 25.2 The Employer's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

26. Extension of the Intended Completion Date

- 26.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date.
- 26.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

27. Delays ordered by the Employer

- 27.1 The Employer may instruct the Contractor to delay the start or progress of any activity within the Works.

28. Management meetings

- 28.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.
- 28.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or

after the management meeting and stated in writing to be distributed to all who attended the meeting.

C. Quality Control

29. Identifying defects

- 29.1 The Employer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect

30. Tests

- 30.1 If the Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

31. Correction of defects

- 31.1 The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- 31.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer's notice.

32. Uncorrected defects

- 32.1 If the Contractor has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

D. Cost Control

33. Bill of Quantities (BOQ) (Excluding GST)

- 33.1 The BOQ shall contain items described.
- 33.2 The BOQ is used to calculate the Contract Price.

34. Variations

- 34.1 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in

writing by the Employer and such alteration shall not vitiate or invalidate the contract.

- 34.2 The Contractor shall promptly request in writing to the Employer to confirm verbal orders and the officer issuing oral instructions shall confirm it in writing within 30 days, failing which the work shall be carried out as though there is no variation. In case variation is approved it shall be accompanied by BOQ, failing which the contractor shall be responsible for deviation if any. Further, approval of Govt. / BBMP has to be obtained for the variation exceeding 5%.

35. **Payments for Variations**

- 35.1 NA
- 35.2 NA
- 35.3 NA
- 35.4 NA
- 35.5 NA
- 35.6 NA
- 35.7 NA

36. **Submission of bills for payment**

- 36.1 The Contractor shall submit to the Employer, bills of the value of the work completed less the cumulative amount paid previously.
- 36.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items in the BOQ completed and (ii) valuation of Variations and Compensation Events.
- 36.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

37. **Payments**

- 37.1 NA
- 37.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

38. **Compensation events**

- 38.1 NA

- .
- 38.2 NA
 - 38.3 NA
 - 38.4 NA

39. **Tax**

39.1 The rates quoted by the Contractor shall be deemed to be inclusive of the sales and other taxes that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

40. Price Adjustment:

40.1 NA

40.2 NA

41. Liquidated damages

41.1 NA

41.2 NA

42. Advance Payments:

42.1 NA

42.2 NA

42.3 NA

43. Securities:

43.1 The Security deposit (including additional security for unbalanced tenders) shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and type of instrument acceptable to the Employer. The Security deposit shall be valid until a date 30 days from the date of expiry of Defects Liability Period and the additional security for unbalanced tenders shall be valid until a date 30 days from the date of issue of the certificate of completion

44. Cost of repairs

44.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

45. Completion

45.1 The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer will do so upon deciding that the Work is completed.

46. Taking over

46.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

47. Final account

47.1 NA

48. As built drawings

48.1 NA

48.2 NA

49. Termination

49.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.

49.2 Fundamental breaches of Contract include, but shall not be limited to the following:

(a) The Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer;

(b) Deleted

(c) The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation;

(d) Deleted

(e) the Employer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Employer;

(f) The Contractor does not maintain a security which is required;

(g) NA

(h) If the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract.

For the purpose of this paragraph : "corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition."

49.3 When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub Clause 42.2 above, the Employer shall decide whether the breach is fundamental or not.

49.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.

49.5 If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

50. Payment upon Termination

50.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Contract Data. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.

50.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare bill for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.

51. Property

51.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

52. Release from performance

52.1 If the Contract is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made.

F. Special Conditions of Contract

1. Labour:

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the site and such other information as the Employer may require.

2. Compliance with labour regulations:

During continuance of the contract, the Contractor and his sub contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye laws/Acts/Rules/regulations including amendments, if any, on the part of the Contractor, Employer shall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer.

The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

3. Protection of Environment:

The contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and bye-laws of the State or Central Government, or

local authorities and any other law, bye-law, regulations that may be passed or notification that may be issued in this respect in future by the State or Central Government or the local authority.

4. Arbitration (Clause 24)

4.1 The procedure for arbitration shall be as follows:

- (a) In case of dispute or difference arising between the Employer and the Contractor relating to any matter arising out of or connected with this agreement it shall be settled in accordance with the Arbitration and Conciliation Act 1996. The disputes or differences shall be referred to a Sole Arbitrator. The Sole Arbitrator shall be appointed by agreement between the parties; failing such agreement, by the Appointing Authority
- (b) Arbitration proceedings shall be held at The Commissionerate, BBMP, Bengaluru, Karnataka, India
- (c) The cost and expenses of arbitration proceedings will be paid as determined by the Arbitrator. However the expenses incurred by each party in connection with the preparation, presentation, etc., shall be borne by each party itself.
- (d) Performance under the contract shall continue during the arbitration proceedings and payments due the Contractor by the Employer shall not be withheld, unless they are the subject matter of the arbitration proceedings.
- (e) In the case of the death of Contractor after executing the agreement / commencement of the work, his legal heir, if an eligible registered Contractor and willing, can execute and complete the work at the accepted tender rates irrespective of the cost of the work.

[Add other Clauses specific to the work for which tenders are invited.]

SECTION 6: CONTRACT DATA

NA

SECTION 7: SPECIFICATIONS

As per the specifications mentioned in the BOQ

SL No.	DESCRIPTION OF WORK	UNIT	QTY	RATE	AMOUNT
A.	Landscape Development				
1	SITE /JUNGLE CLEARENCE:				
	Cutting and clearing thin jungle including removal of roots with a initial lead of 50 m and life of 1.50 m and General Cleaning: Removal of dried leaves, solid waste and cleaning of the area	Sqm	6000	8.50	51000.00
2	Planting of Trees				
a	Digging pits of size 0.75mx0.75mx0.75m and filling upto 50% of the pits with top excavated soil and remaining 50% with sand(0.035 Cum), Fym(0.070Cum), Red Earth(0.105Cum).(i.e, in the proportion of 1:2:3).And planting with well established plants.Exclusive of cost of plants & inclusive of ingredients.	Each	50	389.00	19450.00
b	Cost of the Plant				
	5' - 10' Height	Each	50	600.00	30000.00
3	Planting of Shrubs				
A	Shrubs in Isolated Plants.				
a	Digging pits of size 0.45x0.45x0.45 filling up to 50% of the pits with top excavated soil and remaining 50% with the mixture of sand (0.007Cum) FYM (0.014), Red earth (0.021Cum) (i.e. in the proportion of 1:2:3 Exclusive of cost of plants and inclusive of ingredients	Each	1000	87.00	87000.00
b	Cost of the Plant(including Transportation and Handling Charges)	Each	1000	200.00	200000.00
4	Shrubs in Groups				
a	Developing the area for shrubs by digging to a depth of 0.45m, filling 50% with sand [0,0375 Cum], FYM [0.075 Cum], Red earth [0.21], [I.e. in the proportion of 1:2:3] and planting with well established plants exclusive of cost of plants and inclusive of ingredients	Sqm	4000	435.00	1740000.00
b	Cost of the Plant (10 Plants per Sqm) including Transportation and Handling Charges	Each	4000	600.00	2400000.00
5	Planting of Ground Cover Plants				

a	Developing the area for ground cover plants by digging to a depth of 0.45m, filling 50% of the area with excavated top soil and remaining 50% with sand (0.0375 Cum), FYM (0.075 Cum), Red earth (0.112 Cum). (i.e., in the proportion of 1:2:3) inclusive of ingredients. (Horticulture Division BBMP SR 2019-20 Page No.2 Item No-6(a))	Sqm	500	435.00	217500.00
b	Cost of the Plants (10 Plants per Sqm) including Transportation and Handling Charges (Horticulture Division BBMP SR 2019-20 Page No.2 Item No-6(b))	Sqm	500	350.00	175000.00
6	DEVELOPMENT OF LAWN				
	SCRAPING AND REMOVING TOP SOIL				
a	Cleaning the site by scraping and removing top layer of soil, removing unwanted debris, grass, along with excavated earth to a distance of 500m from the spot, including lead, lift loading and unloading charges (1x1x0.15m)	Sqm	200	69.04	13808.00
b	1st DIGGING FOR LAWN				
	Earthwork digging including removing weeds. Debris if any and breaking of clumps watering etc., to a depth of	Sqm	1000	97.16	97160.00
c	2nd DIGGING FOR LAWN				
	Digging for second time and removing weeds if any minor leveling to a depth of 0.45m	Sqm	1000	48.58	48580.00
d	Soil Filling for Lawn				
	Supply and stacking good quality red earth etc., for filling the top layer to a depth of 0.15m {1x1x0.15}	Sqm	1000	65.81	65810.00
e	Providing Sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site				
	Sand (0.075 Cu.m/Sq.m) Rs. 10.87	Sqm	1000	53.80	53800.00
	FYM (0.0225 Cu.m/ Sq.m) Rs. 23.19				
	Red earth (0.045 Cu.m/Sq.m) Rs. 19.74				
f	Chemical Fertilizer				
	Super Phosphates (50 gm/Sq.m:Rs. 0.1.00/ Sq.m), Neeem oil cake (250gm/Sq.m:Rs. 6.00/Sq.m), Bone meal (250 gm/Sq.m: Rs. 4.00/Sq.m), Potash (50 gm/Sq.m:Rs.1.00/Sq.m), Furodon (25gm/Sq.m:Rs.2.00/Sq.m), Ammonium Sulphate (100 gm/Sq.m:Rs.2.00/Sq.m)	Gm/ Sqm	1000	16.00	16000.00
g	Supply of lawn grass				
	Mexican Grass	Sqm	200	240.00	48000.00
	Phosphalam grass	Sqm	800	15.00	12000.00
h	Other Charge				
	cost towards dibbling/laying of lawn inclusive of mixing of ingredients, application of manure and spreading (5x5 Cm) (Horticulture Division BBMP SR 2019-20 Page No.4 Item No-13(h))	Sqm	1000	84.00	84000.00
7	Supplying of Red Soil (New Earth Filling)				
	Supply of Good Quality Red Soil for Gardening and Growing of Plants, Shrubs, Etc., Including the % weightage given to B.B.M.P. Area. (2000 X 0.15)	Cum	300	438.75	131625.00
8	Sprinkler System				

	Providing and fixing of sprinkler system with in the site by using 25mm/10kg,40mm/6kg, 50mm/6kg good quality PVC pipes,ISI marked sprinklers,control valves and fittings etc, Including excavation and back filling trenches. (Excluding of Providing Borewell ,Electrification & pump).As per the specification and direction of theconcerned officer. Rates may be quoted as per data rate specific to the field condition	Each	100	4000.00	400000.00
9	Planting Of Specimen Plants				
a	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Howea Fosteriana (Kentia Palm) (50cm-60cm ht) .(Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.5 Item No-16 (2)	Each	50	2000.00	100000.00
b	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Rapis Excelsa (90cm - 1200cm ht) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.5 Item No-16 (7)	Each	267	1500.00	400500.00
c	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Nolina recurvata (Elephant foot)(90cm - 150cm ht) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.6 Item No-16 (11)	Each	20	3000.00	60000.00
d	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Plumeria Pudica (150cm - 240cm ht) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.6 Item No-16 (13)	Each	500	1000.00	500000.00
e	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Golden Cyprus (90 - 120 cm ht) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.7 Item No-16 (16)	Each	50	1500.00	75000.00
f	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of syzygium campanulatum (120cm - 150cm ht) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.8 Item No-16 (22)	Each	50	2500.00	125000.00

g	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Alpinia purpurata(60 to 90 cm Ht) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.8 Item No-16 (23)						clump	500	800.00	400000.00
h	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Strelitzia reginae (Bird of Paradise) (60 to 90cm)Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.8 Item No-16 (27)						Each	50	1200.00	60000.00
i	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Ravenala madagascariensis 90 to 120cm) Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.10 Item No-16 (36)						Each	10	800.00	8000.00
j	Digging pits size 0.75m x 0.75m x 0.75 filling up to 50% the pits with top excavated soil and remaining 50% with sand, Fym, Red earth (0,021 Cum) (i.e. in the proportion of 1:2:3) and planting of Ficus Benjimina Prestige (90cm - 150cm ht) / Ficus Benjimina starlight(90cm - 150cm ht) Ficus Benjimina Black(90cm - 150cmm ht) / Ficus Nuda / mini luccii (90cm - 150cm ht) / Ficus Panda (90cm - 150cmm ht) ht) Ficus traingularis Including cost of plant, materials, transporation and handling & planting Cost) (Horticulture Division BBMP SR 2019-20 Page No.6 Item No-16 (9)						Each	50	2500.00	125000
	Total - (A)								7744233.00	
B	RCC Water Sump Excavation & Decomposte Pit									
Sl. No.	Description of Items		Nos	Lengt h mtrs	Bread th in mtrs	Dep th in mtr s	Quanti ty	unit s	Rate in Rs	Total Amount in Rs
1	Earth work excavation by manual means for drains,canals ,waste weir,draft,approch channels ,key trenchs ,foundation of bridges and such similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, re- moval of stumps and other deleterious matter, excavated surface lev- eled and sides neatly dressed disposing off the excavated stuff or sort- ing & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work In all kinds of soils Depth upto 1.5 m									
	P.NO.5 I.NO.1.4.1 VOL-1 P.W.D .CSR 2023-24									
	RCC Water Sump Excavation									
	DECOMPOSTE PIT									
					Total Qty		68.40	cum		18,208

									266.20	.08
	Basic Rate	242.00								
	Area Weighage 10%	24.20								
	Grand Total	266.20								
2	Lead for Disposal of Earth & Debris shall be payable including loading unloading up to 15Kms									
	Qty same as in item no 1									
	(i) Cost of Haulage, excluding loading and unloading case-1 surface load						68.40	cu m	168.30	11,511.72
	(a) Taking output 10 t load and lead 10 km = 100 t.km P.NO.5 I.NO.1.4 KPWD SR 2023-24	12.00	For 10Kms = 12t.km							
			For 15Kms = (12x15)/10 = 18 Rs							
	Cost of Hauling for 15KM	18.00								
	Loading and Unloading of Stone Boulder/Stone aggregates/Sand/ Kankar/Moorum . (Tipper 5.5 m) P.NO.5 I.NO.1.1 (a) KPWD SR 2023-24	135.00								
	Sub Total Rate Rs	153.00								
	Area Weightage at 10%	15.30								
	Total Rate	168.30								

3	Providing and laying in position Cement Concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:4:8 Using 40 mm nominal size graded crushed coarse aggregates									
	(Vol-I P.No-8 I.No-2.1.2 CSR- 2023-24)									
	Sump PCC									
	DECOMPOSTE PIT									
						Total Qty	9.90	cum	6,230.40	61,680.96
	Basic Rate	5,664.00								
	Area Weigthage 10%	566.40								
	Grand Total	6,230.40								
4	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm and down size graded crushed coarse aggregates									
	P.NO.15 I.NO .2.2.3.1 VOL-1 SR-2023-24									
	Bottam Slab									
	Long Wall									
	Short Wall									
	Silt Pit Wall									
	Top slab									
	Man Hole Deduction									
						Total Qty	48.42	cum	11,151.36	5,39,993.46
	Basic Rate	6,336.00								
	P.NO.112 VOL-1 SL.NO.14Form work 60%	3,801.60								
	Sub total	10,137.60								
	Area Weigthage 10%	1,013.76								

	Grand Total	11,15 1.36									
5	Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand) including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge										
	.(Vol-I P.No-41 I.No-8.2.1 CSR-2023-24)										
	For Internal wall Plastering										
	Bottom										
	Slit Pit Wall Plastering										
					Total Qty		70.60	sqm	324.50	22,909 .70	
	Basic Rate	295.0 0									
	Area Weigthage 10%	29.50									
	Grand Total	324.5 0									
6	Providing 12 mm cement plaster finished with a floating coat of neat cement of mix :1:3 (1 cement: 3 fine sand) to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.										
	.(Vol-II P.No-41 I.No-8.4.1 CSR-2023-24)										
	ceiling Plastering										
					Total Qty		26.80	sqm	355.30	9,52 2.04	
	Basic Rate	323.0 0									
	Area Weigthage 10%	32.30									
	Grand Total	355.3 0									

7	UGT/OHT (inside) waterproofing with Anti-microbial Coating Providing and Applying two component, water-based food grade epoxy resin coating on inside surface of Potable water tank having anti-algae, antifungal, Non-toxic, hygiene cum damp-proof coating Certified by CFTRI as per 21 CFR 175 - 300 of US - FDA, having mixing Ratio (Base: Hardener: Water) - 1:1:1 to be applied @ 0.35 Kg/m ² in 2 coats. Ensure that this coating is applied over the protective plaster, and that Item No. 4 is completed across the entire surface prior to applying the protective plaster. The Waterproofing material shall have Specific Gravity: 1.2, Water vapor permeance: 244.48 g/m ² /24 hrs, as per IS 7809/Pt 2/1977, Adhesion strength: 2 N/mm ² as per ASTM D 4541: 02. The finished cost to include surface preparation completely as per specification.									
	(Vol-II P.No-152 I.No-15.14 CSR-2023-24)									
	Same as Inside Plastering Qty									
						Total Qty	70.60	sqm	1,840.30	1,29,925.18
	Basic Rate	1,673.00								
	Area Weighage 10%	167.30								
	Grand Total	1,840.30								
8	Supplying, fitting and placing TMT FE 550 / 550D Steel Reinforcement including cost of all materials, machinery, labour, cleaning, straightening, cutting, bending, hooking, laping/welding joints, tying with binding wire / soft annealed steel wire and other ancillary operations complete as per drawing and technical specification.a. Buildings									
	(Vol-II P.No-18 I.No-2.11a CSR-2023-24)									
	90 Kg/cum									
						Total Qty	4.36	MT	98,402.70	4,28,854.71
	Basic Rate	89,457.00								
	Area Weighage 10%	8,945.70								
	Grand Total	98,402.70								
9	Providing and fixing MS inspection door of size 60 cms x 60 cms, including MS frame made of 50x50x6mm angle, shutters made of 3mm thick MS sheets, with hinges, locking arrangements at top etc. including painting with anticorrosive approved paint etc. complete including all lead and lifts etc.									
	(Vol-V P.No-85 I.No-7.3 CSR-2023-24)									
						Total Qty	4.00	each	2,354.00	9,416.00
	Basic Rate	2,140.00								

	Area Weigthage 10%	214.0 0								
	Grand Total	2,354. 00								
10	Ladder inside the container: Providing anodized aluminium ladder using 65mm x 32mm x 3.0mm 'C' section for ladder side channel x 25mm dia., flutal pipe for Rungs at 250mm c/c ladder fixed at an angle of 70 degrees to horizontal including necessary 25mm dia., G.I. shutters with necessary G.I. fasteners for bracing the ladders to the Tank walls to prevent buckling of the ladder with necessary (M-15) bed for embedding the ladder bottom complete aluminium ladder									
	(Vol-V P.No-88 I.No-7.12.1 CSR 2023-24)									
						Total Qty	4.00	mtr	5,610.00	22,440.00
	Basic Rate	5,100. 00								
	Area Weigthage 10%	510.0 0								
	Grand Total	5,610. 00								
11	Providing, Single Phase Submersible Pump Sets of 100mm dia (4 inch) suitable for bore well confirming to IS 8034-2000 specifications, to work site with testing of as per instructions of engineer incharge of work and latest amendments etc. complete. 5.00 HP/3.7KW 25 STG									
	(Vol V P.No-150 I.No-13.10.1 CSR-2023-24)									
						Total Qty	4.00	each	29,040.00	1,16,160.00
	Basic Rate	26,40 0.00								
	Area Weigthage 10%	2,640. 00								
	Grand Total	29,04 0.00								
12	Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm									
	(Vol V P.No-157 I.No-13.24.1 CSR-2023-24)									
						Total Qty	4.00	each	1,375.00	5,500.00
	Basic Rate	1,250. 00								
	Area Weigthage 10%	125.0 0								

	Grand Total	1,375.00								
13	Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm									
	(Vol V P.No-157 I.No-13.25.1 CSR-2023-24)									
						Total Qnty	4.00	each	1,375.00	5,500.00
	Basic Rate	1,250.00								
	Area Weigthage 10%	125.00								
	Grand Total	1,375.00								
14	Supply, installing,testing and commissioning COMMON control panel consisting of the following INCOMING:1 No set of Phase indicating lamps with SFU of suitable rating 1 No, Analog Ammeter, 1 No Analog Voltmeter 1ni with Phase selector switch, Isolating switch OUTGOING for Main Electrical Pump: 1 No. MCB 1 No. DOL of S/D Starter suitable for respective HP 1 No. Electrcal Protection Like single Phase preventor, under voltage over Volage, under current over current & dry run protection suitable for the pump described above 1 no for outdoor type NOTE: 1) DOL- Direct Online Starter 2) S-D- Star Delta Starter etc. complete. Upto 3 to 6 HP pumps									
	(Vol V P.No-155 I.No-13.24.2 CSR-2023- 24)									
						Total Qnty	4.00	each	10,505.00	42,020.00
	Basic Rate	9,550.00								
	Area Weigthage 10%	955.00								
	Grand Total	10,505.00								
15	Supply and delivery at site Brand new best make PVC insulated cable of Flat 3 core (sheathed) of nominal cross sectional area as per IS 694-1990 with ISI Mark and as per its latest amendments. 1x3x6.0 Sqm									
	(Vol V P.No-155 I.No-13.22.4 CSR-2023-24)									
						To tal Qnty	30.00	mtrs	203.50	6,105.00
	Basic Rate	185.00								
	Area Weigthage 10%	18.50								
	Grand Total	203.50								

16	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m ³ and minimum compressive strength of 4.00 N/mm ² conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.									
	P.NO.17 I.NO.6.33 VOL-2 SR 2023-24									
	Basic rate	1,231.00				Total Qty	76.80	sqm	1,354.10	1,03,994.88
	10% of Area Weightage	123.10								
	Total	1,354.10								
17	Providing and laying in position Cement Concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:2:4 Using 20 mm nominal size graded crushed coarse aggregates									
	(Vol-I P.No-8 I.No-2.1.6 CSR- 2023-24)									
	DECOMPOSTE PIT bed concrete									
	coping concrete									
						Total Qty	5.46	cum	6,230.40	34,017.98
	Basic Rate	5,664.00								
	Area Weightage 10%	566.40								
	Grand Total	6,230.40								
18	Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.									
	P.NO.41 I.NO.8.3.1 VOL-2 SR 2023-24									
	DECOMPOSTE PIT WALL									

	10% Area Weightage	638.90									
	Total	7,027.90									
8	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necessary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately)Mix 1:2:4 (M15) Using 20 mm and down size graded crushed coarse aggregates										
	P.NO.17 I.NO.2.4.1 VOL-1 CSR -2023-24										
	toilet wall foundation coping concrete										
	Gezebo pipe fixing concrete										
	Basic rate	6,404.00					3.21	cu m	7,044.40	22,633.66	
	10% Area Weightage	640.40									
	Total	7,044.40									
9	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.										
	P.NO.17 I.NO.6.32 VOL-2 SR 2023-24										
	toilet block walls										
	deducr door										
	deduct ventilator										
	PARAPET WALL										
	Basic rate	1,310.0					33.63	sqm	1,441.00	48,464.43	
	10% Area Weightage	131.00									
	Total	1,441.0									

10	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm and down size graded crushed coarse aggregates								
	P.NO.15 I.NO .2.2.3.1 VOL-1 SR-2023-24								
	toilet block lintel concrete								
	Roof slab								
							1.46	cu m	11,151.36
									16,275.41
	Basic Rate	6,336.00							
	P.NO.112 VOL-1 SL.NO.14 Formwork 60%	3,801.60							
	Sub total	10,137.60							
	10% Area Weightage	1,013.76							
	Total	11,151.36							
11	Supplying, fitting and placing TMT FE 550 / 550D Steel Reinforcement including cost of all materials, machinery, labour, cleaning, straightening, cutting, bending, hooking, laping/welding joints, tying with binding wire / soft annealed steel wire and other ancillary operations complete as per drawing and technical specification.a. Buildings								
	(Vol-II P.No-18 I.No-2.11a CSR-2023-24)								
	qty same in item no 8,10								
				kg/cu m			0.47	MT	98,402.70
	Basic Rate	89,457.00							
	10% Area Weightage	8,945.70							
	Total	98,402.70							

12	Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, usage charges complete as per specifications.									
	P.NO.99 I.NO.12.11 VOL-2 SR 2023-24									
	Toilet block door frame									
	Ventilatore									
	Basic rate	1,38,0 74.00					0.18	cu m	1,51, 881.40	28,067 .68
	10% Area weightage	13, 807.40								
	Total	1,51,8 81.40								
13	Providing and fixing in position fully panelled Honne wood shutters for doors with stiles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and stiles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, usage charges complete as per specifications. (excluding cost of fixtures)									
	P.NO.100 I.NO.12.15 VOL-2 SR 2023-24									
	Toilet block door shutter									
	ventilator shutter									
							4.32	sqm	8, 188.40	35,373 .89
	Basic rate	7, 444.00								
	10% Area weightage	744.40								
	Total	8, 188.40								
14	Providing and fixing ISI marked M.S. pressed butt hinges bright finished with necessary screws etc.100x58x1.9mm									
	P.NO.106 I.NO.12.68.2 VOL-2 SR 2023-24									
	toilet block door									
	Basic rate	43.00					12.00	nos	47.30	56 7.60
	10% Area weightage	4.30								
	Total	47.30								
15	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete 100mm									
	P.NO.107 I.NO.12.73.2 VOL-2 SR 2023-24									
	toilet block door						4.00	nos	40.70	16 2.80
	Basic rate	37.00								
	10% Area weightage	3.70								
	Total	40.70								

16	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :200x10mm								
	P.NO.107 I.NO.12.76.2 VOL-2 SR 2023-24								
	toilet block door						2.00	nos	385.00
	Basic rate	350.00							
	10% Area weightage	35.00							
	Total	385.00							
17	Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand) including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge								
	.(Vol-I P.No-41 I.No-8.2.1 CSR-2023-24)								
	Toilet block Inside plastering								
	ceiling								
	wall								
	deduct door								
	deduct ventilator								
							47.88	sqm	15,537.06
								324.50	
	Basic Rate	295.00							
	10% of Area Weightage	29.50							
	Total	324.50							
18	Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.								
	P.NO,41 I.NO.8.3.1 VOL-2 SR 2023-24								
	Toilet external wall platering								
	parapet wall								
	deduct door								
	deduct ventilator								
							33.76	sqm	13,146.14
	Basic rate	354.0						389.40	
	10% Area Weightage	35.40							
	Total	389.4							

19	polyurethane based single Component for Existing surface Providing and Applying PU based Elastomeric Liquid Applied PU Waterproofing Membrane single component, cold applied, water based acrylic PU dispersion with highly elastic and UV resistant water proofing treatment to the Existing Roof surface/Chajjas/Sunken portion of WC:Bath room applied @ 1.2 l/per m , having tensile strength greater than 2 1.5N/mm2, elongation greater than 300% with solid content not less than 60% in 2 coats including surface preparation, priming the surface with water based acrylic primer @0.1 l/m , and spreading 60 gsm geotextile 2 between two top coats completely as per specification. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification									
	P.NO.134 I.NO.15.7 VOL-2 SR 2023-24									
	TERRACE WATERPROOFING									
							5.94	sqm	810.70	4,815.56
	Basic rate	737.00								
	10% Area weightage	73.70								
	Total	810.70								
20	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank									
	P.NO.123 I.NO.13.34 VOL-2 SR 2023-24									
	TOILET BLOCK						1,000.00	litrs	9.90	9,900.00
	Basic rate	9.00								
	10% Area weightage	0.90								
	Total	9.90								
21	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 25 mm nominal dia Pipes									
	P.NO.122 I.NO.13.33.3 VOL-2 SR 2023-24									
	toilet block									
	Basic rate	296.00					30.00	mtrs	325.60	9,768.00
	10% Area weightage	29.60								
	Total	325.60								

22	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. concealed work including cutting chasing and making good the walls etc., 20 mm nominal dia Pipes								
	P.NO.122 I.NO.13.32.2 VOL-2 SR 2023-24								
	toilet block						20.00	mtrs	416.90
	Basic rate	379.00							
	10% Area weightage	37.90							
	Total	416.90							
23	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design: Inside dimensions 455x610 mm and 45 cm deep for single pipe line : With common burnt clay (non modular) bricks of class designation 3.5								
	P.NO.126 I.NO.13.53 VOL-2 SR 2023-24								
	toilet block						2.00	nos	6,206.20
	Basic rate	5,642.00							
	10% Area weightage	564.20							
	Total	6,206.20							
24	Providing and fixing Sewer (SWR) pipes, including all fittings, This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 110mm nominal dia pipes								
	P.NO.128 I.NO.13.64.2 VOL-2 SR 2023-24								
	toilet block								
	Basic rate	385.00					20.00	mtrs	423.50
	10% Area weightage	38.50							
	Total	423.50							

25	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :W.C. pan with ISI marked white solid plastic seat and lid								
	P.NO.131 I.NO.14.2.1 KPWD VOL-2 SR 2023.24								
	toilet						2.00	each	5,321.80
	Basic Rate	4,838.00							
	10% Area weightage	483.80							
	Toatal	5,321.80							
26	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required: using White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer								
	P.NO.132 I.NO.14.7.4 KPWD VOL-2 SR 2023.24								
	toilet block								
	Basic Rate	2,345.00					2.00	each	2,579.50
	10% Area weightage	234.50							
	Toatal	2,579.50							
27	Providing and fixing 100 mm sand cast Iron grating for gully trap								
	P.NO.136 I.NO.14.29 KPWD VOL-2 SR 2023.24								
	toilet block								
	Basic Rate	47.00					2.00	each	103.40
	10% Area weightage	4.70							
	Toatal	51.70							
28	Providing and fixing Single flow hand showers with Anti lime jets with 1.5m PVC tube and holder made of Stainless steel with all concealed fitting arrangements & all necessary accesories complete - Clas Economy								
	P.NO.143 I.NO.14.78 a KPWD VOL-2 SR 2023.24								
	toilet block								
	Basic Rate	887.00					2.00	each	1,951.40
	10% Area weightage	88.70							
	Toatal	975.70							
29	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931								
	P.NO.119 I.NO.13.12 KPWD VOL-2 SR 2023.24								
	toilet block								
	Basic Rate	635.00					2.00	each	1,397.00
	10% Area weightage	63.50							

	Toatal	698.50									
30	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors :* 100 mm inlet and 100 mm outlet * Sand cast iron S&S as per IS: 3989										
	P.NO.124 I.NO.13.41 KPWD VOL-2 SR 2023.24										
	toilet block										
	Basic Rate	1, 392.00						2.00	each	1, 531.20	3,06 2.40
	10% Area weightage	139.20									
	Toatal	1, 531.20									
31	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/m2 including pointing the joints with white cement and matching pigment etc., complete.										
	P.NO.60 I.NO.9.9 KPWD VOL-2 SR 2023.24										
	toilet block										
	Basic Rate	1, 076.00						4.19	sqm	1, 183.60	4,95 9.28
	10% Area weightage	107.60									
	Toatal	1, 183.60									
32	Providing skirting, dadoing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications										
	P.NO.65 I.NO.9.39 KPWD VOL-2 SR 2023.24										
	toilet block										
	deducr door										
	Basic Rate	1, 449.00						17.40	sqm	1, 593.90	27,733 .86
	10% Area weightage	144.90									
	Toatal	1, 593.90									
33	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge										
	P.NO. 50 I.NO.8.51 KPWD VOL-2 SR 2023.24										
	Internal wall										

	deduct door										
	deduct ventilator										
	ceiling										
	Basic Rate	100.00									
	10% Area weightage	10.00					25.33	sqm	110.00	2,785.75	
	Toatal	110.00									
34	Distempering with dry distemper of approved brand and manufacture (two coats) of required shade on new work, over and including water thinnable priming coat to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.										
	P.NO. 45 I.NO.8.24 KPWD VOL-2 SR 2023.24										
	qty.same as in item no 33 internal plastering						25.33	sqm	118.80	3,008.61	
	Basic Rate	108.00									
	10% Area weightage	10.80									
	Toatal	118.80									
35	Finishing walls with water proofing cement paint of required shade :New work (Two coats applied @ 4.84 kg/10 m ²) to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.										
	P.NO. 45 I.NO.8.28 KPWD VOL-2 SR 2023.24										
	Toilet external wall										
	parapet wall										
	deduct door										
	deduct ventilator										
	Basic Rate	89.00					33.76	sqm	97.90	3,305.10	
	10% Area weightage	8.90									
	Toatal	97.90									
36	Providing & fixing factory made PVC Door frame of size 50x47mm with a wall thickness of 5mm, made out of extruded 5mm rigid PVC foam sheet metered cut at corners & jointed 2 No.s of 150mm long brackets of 15x15mm M.S Square tube, the entire door frame to be reinforced with 19x19mm M.S Square tube of 19 gauge. The door frame to be fixed to the wall using M.S. Screws of 65/80mm size complete as per manufacturers specification & direction of Engineer-in-charge.										
	P.NO.105 I.NO.12.54 VOL-2 SR 2023-24										

	TOILET DOOR										
								2.80	sqm	522.50	1,463.00
	Basic rate	475.00									
	10% Area weightage	47.50									
	Total	522.50									
37	Providing & fixing 30mm thick factory made rigid foam Prelam Panelled Door Shutters made from M.S. tube of 19x19mm, 19 gauge for stiles and 15x15mm for top & bottom rails, covered with heat moulded Prelaminated PVC C Channel of 5mm thick sheet & 30x50mm wide to form stiles & 5mm thick & 75mm wide Prelaminated PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick, 20mm wide cross PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet Prelaminated on either side fitted in the M.S. frame, Sealed to the stiles & rails with PVC Designer beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer-in-charge fixed to frames with 3 nos of 75mm Aluminium hinges.with both side prelam										
	P.NO.106 I.NO.12.55.1 VOL-2 SR 2023-24										
	TOILET DOOR										
	Basic rate	2,366.00						2.80	sqm	2,602.60	7,287.28
	10% Area weightage	236.60									
	Total	2,602.60									
38	Providing and fixing gun metal non- return valve of approved quality (screwed end) : 25mm Horizontal										
	P.NO. 117I.NO.13.6.1 KPWD VOL-2 SR 2023.24										
								2.00	nos	682.00	1,364.00
	Basic Rate	620.00									
	10% Area weightage	62.00									
	Toatal	682.00									
39	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer. M.S. tube including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge										
	P.NO.84 I.NO.11.26.1 VOL-2 P.W.D .CSR 2023-24										
	Gezebo										
	Gezebo 150mmdia 6mm thick MS pipe										
	21.296736								kgs		

	Rafter 100x80x4mm									
	As per IS CODE 4923 1997 Calculations $A=2t((B-4t)+(D-4t)+3/2 \times 3.14xt)$									
	weight=0.785 A in sqcm									
	A=2x0.4((10-4*0.4)+(8-4*0.4)+3/2*3.14*0.40)							kgs		
	13.3472									
	weight=0.785									
	10.48									
	Purlins40x20x2mm									
	As per IS CODE 4923 1997 Calculations $A=2t((B-4t)+(D-4t)+3/2 \times 3.14xt)$									
	weight=0.785 A in sqcm									
	A=2x0.2((4-4*0.2)+(2-4*0.2)+3/2*3.14*0.20)									
	2.1368									
	weight=0.785									
	1.68									
								kgs		
	Basic Rate	138.00					1,283.41	kgs	151.80	1,94,821.33
	10% Area Weightage	13.80								
	Toatal	151.80								
40	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :Two coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.									
	P.NO.48 I.NO.8.41 VOL-2 SR 2023-24									
	Gezebo									
	Gezebo 150mmdia 6mm thick MS pipe									
	Rafter 100x80x4mm									
	Purlins40x20x2mm									

	(a)Taking output 10 t load and lead 10 km = 100 t.km P.NO.5 I.NO.1.4 KPWD SR 2023- 24	12.00				For 10Kms =12t.km				
						For 15Kms=(12x15)/10=18 Rs				
	Cost of Hauling for 15KM	18.00								
	Loading and Unloading of Stone Boulder/Stone aggregates/San d/ Kankar/Moorum . (Tipper 5.5 m) P.NO.5 I.NO.1.1 (a) KPWD SR 2023-24	135.00								
	Sub Total Rate Rs	153.00								
	Area Weightage at 10%	15.30								
	Total Rate	168.30								
45	Repairs to AIR WALKER equipment and Accessories like Replacement of Bearing ,Bushes and nut and bolt etc.,complete over handling work and any other works related to the equipment Tinkering and painting including Reinstallation of Equipments labour charges electricity charges for all item work with all lead and lift etc.,complete as per specifications.(DATA APPROVED RATE)									
	Chandra layout ward park									
							1. 00	nos	34, 000.00	34,000 .00
46	Repairs to FUN RIDER equipment and Accessories like Replacement of Bearing ,Bushes and nut and bolt etc.,complete over handling work and any other works related to the equipment Tinkering and painting including Reinstallation of Equipments labour charges electricity charges for all item work with all lead and lift etc.,complete as per specifications.(DATA APPROVED RATE)									
	Chandra layout ward park									
							1. 00	Nos	23, 000.00	23,000 .00

47	Repairs to SPINNER equipment and Accessories like Replacement of Bearing ,Bushes and nut and bolt etc.,complete over handling work and any other works related to the equipment Tinkering and painting including Reinstallation of Equipments labour charges electricity charges for all item work with all lead and lift etc.,complete as per specifications.(DATA APPROVED RATE)									
	Chandra layout ward park									
							1.00	Nos	25,000.00	25,000.00
48	Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials to the appropriate disposal area as per direction of Engineer- in-charge									
	P.NO. 191 I.NO.19.40 KPWD VOL-2 SR 2023.24									
	Chandra layout ward park						17.50	sqm	39.60	693.00
	Basic rate	36.00								
	10% Area Weightage	3.60								
	Total	39.60								
49	Providing and laying to required line and slope roofing with semi-corrugated (Trafford) asbestos cement sheet 6mm. thick fixed with galvanised iron J or L hooks, bolts and nuts 8mm. dia C.I plain and bitumen washers, over the existing purlins, rafters and trusses including cost of materials, labour, complete as per specifications									
	P.NO. 23 I.NO.7.19 KPWD VOL-2 SR 2023.24									
	Chandra layout ward park						17.50	sqm	411.40	7,199.50
	Basic rate	374.00								
	10% Area Weightage	37.40								
	Total	411.40								
TOTAL-(C)										13,29,828.45
D.	Childrens Play & Gym Equipments						Unit	Qty	Rate	Amount
1	Fabricating Providing and erecting in position of MS Hot Dip Galvonised MS Omamental Security Grill Using 75X12mm M.S glat for alround frame work with verticals at the entire and horizontal center support M.S Square of 20mmX20mm of different heights as shown in the drawing are to be fixed at 16cms C/C for square bars of full height and at 8cms C/C for bottom rodsProviding ornamental CI Designers at the bottom and CT Arrows in the middle and top. the entire frame work is to be fixed by eans of expansion bolts to the brick pillars with neccesarry drilling holes, the work includes providing two coats of enamel painting over one coat of red lead ready mix prime coat etc.. complete cost of all labour, painting erection charges using hosit pulley cranes, scaffolding charges and all other incidental charges required for successful completion of the work as per specification and drawings						Sqm	2.00	9,500.00	19,000.00

2	Providing, fabricating and fixing Special Multiplay Systems Consists of FRP moulded with aluminium chequered platforms of size 5X5 ft with 4 support pillar made out of 75 mm dia G.I "B" Pipes fixed in cement Concrete 1:2:4. The platforms are to be covered with pyramid shaped FRP roof. the platform is to be with tubular Slide & Mini Aquva tunnel slide made up of high quality FRP the slide is to fixed at a height of 11 ft and runs for a lenght of not less than twenty ft. and the slide should be supported at regular intervals of 6ft using M.S pipes support and the platform ladder with 25mm dia MS pipes with suitable hand rails and steps made out of G I sheet with tred 4" with powder coated finish, fine are non-corrossive, fade free, tough grade, durable hard and should prevent UV light. The work should be executed as per the standard specifications and directions of the engineer in charge of the with all lead and lift, loading and unloading and any incidental charges required for the successful completion of the work. (All FRP items are gel water finish or stoving paint in ovens)	No	2.0 0	5,95,0 00.00	11,90,000. 00
3	Providing Children play Two Seater Swing Equipment: This Swing consist of 2 Nos. Beats of solid metal seats powder coated of size-500mm X 250mm X 16 SWG supported by MS chains of length 1 Bmtrs, each seat is suspended by 1 chain. The chains are supported by circular housings with boonng from which the chain in suspended. The main beam is of 50mm MS A Class pipe. Size of MS Chain 30mm X 20mm X 5mm thick. the length of the main beam is 2.40 mtrs and height 2.00 mtrs. The 2 Nos of cost iron-heads. Four footing are in 42mm Pipes. All Pipes are ISI grade. All the Pipes are Painted with two coats of super set Paint over a coat of protective Zinc chromato yellow oxide including fixing the play equipment in CC 1:2:4 curing etc.. complete with all lead. lift loading, unlcading and any other incidental charges and as per the drawing and specification and direction of engineer in charge of the work.	No	2.0 0	46,0 00.00	92,000. 00
4	Providing children play Standard see saw seater equipment this equipment is made up of main beam 50mm MS pipe 'A' class of length 1.98 mtr with two handles welded at the ends as a hand are made of 20mm 'A' class pipe The main beam is pivoted to the bottom supports of 40mm MS pipes by bush bearing clamped by pivot joints which swivel over 28mm dia steel shaft, which gets installed in the ground by means of concrete, 2 nos seats are made of 250mm X 200mm X 18 SWG MS- sheets with T hand rest at the front. Air pipes ar of ISI grade. All the pipes are painted with two coats of super set paint over a coat of protective Zinc chromate yellow oxide including fixing the play equipment in CC 1:2:4 curing etc.. complete with all lead, lift, loading, unloading and any other incidental charges and as per the drawing and specification and direction of the Engineer in charge of the work. (Data approved Rate)	No	2.0 0	28,0 00.00	56,000. 00
5	Chest press (Area-4'6"X3' Height-7') the chest press is a heavy gauge steel made out of 100mm NB MS pipe. The substructure consist of 25mm NBMS pipes and heavy duty bushes pivoted to one end moveable up down in other. The seats are made out of pressed FRP, self weighted machine built to supports and promotes strength o the chest, arms shouldres and back the exercise can be done in repelitions by increasing time gradually which helps in building stamina maintenance free greased SKF Ball barings the whole equipment is powder coated	Nos	2.0 0	2,58,0 00.00	5,16,000. 00
6	AIR WALKER (Moon walker) (Area 4X3' Height -4") This equipment is made up of 100mm NB heavy gauge pipes. The foot step are made up of alluminium castings this healsps in	Nos	2.0 0	1,78,0 00.00	3,56,000. 00

	strengthening and toning the legs experiment with various speeds and different levels of intensity can be done maintenance free self greased SKF ball bearings the whole equipment is powder coated.				
7	Bicycle (Exercise Cycle) (Area-'4X3', height -4) This is a Stationary cycle made up of central pillar 100mm pipes the seats is made up of FRP. This equipment gives the benefits of cycling and improves blood flow to the legs Maintenance free self greased SKF Ball bearings the whole equipment is power coated	Nos	2.0 0	1,40,0 00.00	2,80,000. 00
8	Standing Rotation (Area-'6'X4' ,height-4'1/2"): providing and fixing standing rotation made up of 100mm NBMS pipe the sub structure consists of 32mm NBMS pipes and heavy duty self Greased SKF bearing and Bushes provided to ensure smooth plate rotation, the standing plates are made up of pressed sheet metal of heavy gauge it benches in stretching the internal and external oblique muscles and adding emphasis on the abdominals and extensor muscles of the spine the above equipment is duly powder coated.	Nos	2.0 0	1,48,0 00.00	2,96,000. 00
9	TAI CHI SPINNERS (Area '5X5 ,Height-4') The Tai-chi spinners are made up of 100mm NB MS pipe. The substructure consists of 25 and 20mm NB MS pipe and heavy duty self greased SKF bearings and bushes provided to ensure smooth Wheel rotation. They have four large rotary wheels with adjustable resistance. the two seats of wheels can be turned in either directions by a user on each side. the exercise provides full flexibility and co-ordination to the shoulder arms and wrists. The tai-chi Spinners can be installed at a variety of heights making it perfect for all ages. THE ABOVE EQUIPMENT IS POWDER COATED	Nos	2.0 0	2,24,0 00.00	4,48,000. 00
10	Self weighted Rower (Rowing machine) Area '3X3' Height - 3'6" (All tubular steel of 2.5mm thickness are galvanized and Zincdipped. All Welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and burns, rubber ; High quality grip rubber is used for the handles Bearings Maintenance -free self Greased SKF Ball bearings scope of Delivery 1 completely pre-Assembled modules. This equipment is powder coated)	Nos	2.0 0	2,35,0 00.00	4,70,000. 00
11	SPINNERS (Fun steering) (Area-2'6"X2'6"Height-4'6") This equipment is made up of central 100mm pillar. It gives cardiovascular benefits promotes strengthening the arms and provide blood circulation shoulders and wrists. Maintenance free self greased SKF Ball bearings the whole equipment is powder coated)	Nos	2.0 0	1,98,0 00.00	3,96,000. 00
12	Pull Down Challenger (Shoulder Press) (Area-41/2'X3', Height-7"); All tubular steel of 2.5mm thickness are galvanized and zinc dipped. All welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and burns. rubber. high quality grip rubber is used for the handles. bearings; Maintenance-free self greased SKF ball bearings scope of machinery: 1 completely pre assembled equipment modules. this equipment is powder coated.	Nos	2.0 0	2,48,0 00.00	4,96,000. 00
13	Chest press the equipments rigid body structure plays a critical role in the machine superb handling dimensions:93"(L) X 44" (W) X42" (H). Frame high tensile Strength steel, continuous welded, factory assembled weight frame tube capsule tube size: 80mm X 50mm main frame. tube Gauge: 3.0mm Weight stack:80kgs weight plate cast iron, machine drilled to exact spec and employ oversized nylon bushings for super smooth operations weight stack guard: full front and rear shields. Weight guide rods:22mm chrome plated solid steel highly polished for smooth s	Nos	2.0 0	1,65,0 00.00	3,30,000. 00

	movements. weight selector rod:25mm, chrome plated highly polished for smooth movements weight selector pin:10mm gauge steel pin with magentic knob, cabel steel cable 3.5mm jacked with PVC 5.5mm jacked with PVC 5.5mm outside diameter pulley Nylon, 106mm X 20mm diameter with sealed bearing grips Multiple gripping positions, high density rubber hand grips. Finishing proprietry two coat powder process. Rust proof. Electro satically applied powder coated frame color as per the engineer in charge of the work.				
14	Double health walker (Hand Puller) (Area-51/2'X3 1/2' Height-5 1/2'): This equipment is made up central 100mm pillars. The first steps are made up of aluminium castings, Two people can exercise on equipment a back and forth motion. Experiments with varies speed and different levels of intensity can be done. it gives cardiovascular benifits promotes strenghening the biceps, hips and lower back, Maintenance- free self greased SKF ball bearings. this equipment is powder coated.	Nos	2.0 0	2,58,0 00.00	5,16,000. 00
15	Squat pushing (leg press) (Area-3'X44; height-7' Supply and fixing of HD Squat pushing metal; all tubular steel of 2.5mm thickness are galvanised and zinc dipped all welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and burrs. All metal parts are Powder coated using marpol powder to the thickness of 80-120 microns. rubber: high quality grip rubber is used for the handles, Bearings: Maintenance free self greased SKF ball bearings scope of delivery: 1 Completely pre-assembeled equipment modules. the equipment is dully powder coated.	Nos	2.0 0	2,48,0 00.00	4,96,000. 00
16	Situp Station (Bench Press) Area-4X4'" Height-3'): This equipment is made up of 100mm NB central pillars pipes. This is for exercising and strenghening the back and abdominal muscles maintenance free greased SKF ball bearings. This equipment is powder coated.	Nos	2.0 0	1,30,0 00.00	2,60,000. 00
Total- (D)					62,17,000 .00
Total (A+B+C+D)					1,69,48,289. 44
GRAND TOTAL					1,69,48,289. 44

SECTION 8: DRAWINGS

[Will be issued to tenderers who visits the site of work along with SADH
(West Zone)]

SECTION 9: BILL OF QUANTITIES (BOQ)

(TO BE FILLED IN FINANCIAL BID through online only)

(Rates Excluding GST as published in the KPPP portal)

-

SECTION 10: FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT

To: _____ [name of Employer]
_____ [address of Employer]

WHEREAS _____ [name and address of Contractor]
(hereinafter called "the Contractor") has undertaken, in pursuance of
Contract No. _____ dated _____ to
execute _____ [name of Contract and brief description
of Works] (hereinafter called "the Contract");

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee;

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Rs. _____ [amount of guarantee]
²⁹ _____ Rupees _____ [in words],
and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of _____
[amount of guarantee]³⁰ as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until 30 days from the date of expiry of the Defects Liability Period.

Signature and seal of the guarantor _____
Name of Bank _____
Address _____
Date _____

²⁹ An amount shall be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract

³⁰ An amount shall be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract

Annexure-1

1. Watering: The plants and lawns in the Park/ Median should be water frequently as depending upon the climate, soil and plant conditions; if sprinklers are made available, it can be used otherwise hose pipe can be used for Watering. Problems regarding pipeline damage during watering/maintenance should be repaired and taken care Tenderers.
2. Transportation -plastic and other inert materials should be removed from the park and must be taken care of. The swept leaf materials should be used for preparation of Compost manure in the Park wherever is possible and the prepared compost manure should be used in the Park. All dead plants, branches & other waste materials should be removed regularly and transported outside the park at the risk of Tenderers. Garbage or leaf material should not be allowed to pile up especially during leaf shedding time. In case of any fire accident/ deaths due to this, concerned Tenderer will be held responsible
3. Clearing of Dust Bins: The dustbins in the park should be cleared every alternate day, the waste should be disposed and handed over to the dry waste collecting vehicle of BBMP.

Final
payment
(11.6)

28 days



Annexure-1 **Qualification or Mandatory Documents**

1	Name of Tender	
2	Phone Number	
3	Email ID	
4	Valid Address Proof Copy	Submitted/Not Submitted
5	Work Experience Certificate Single Work done / work Completion certificate of any one work 50% of the tendered amount in last 5 financial years. (i.e 2020-2021,2021-22, 2022-23, 2023-24 & 2024-25)	Documents Attached
		1.
		2.
		3.
6	Details of Licence / Firm Registration	Submitted/Not Submitted
a)	Copy of Valid Labour Registration certificate	Submitted/Not Submitted
b)	Copy of Valid ESI & PF Details	Submitted/Not Submitted
c)	Copy of Valid GST Registration	Submitted/Not Submitted
d)	Copy of Valid PAN Card	Submitted/Not Submitted
e)	Copy of Income Tax returns for the Year 2022-2023, 2023-24, and 2024-25	Submitted/Not Submitted
7	Annual Turnover Certificate issued from CA with UDIN Number for Three Financial Years (2022-2023, 2023-24, and 2024-25) ITR with Balance sheet Profit and loss statement (26AS),	Submitted/Not Submitted
8	Line of Credit (not less than 30% of total Estimated Amount excluding GST)	Submitted/Not Submitted
9	Joint Inspection report issued officially from Horticulture Assistant and SADH	Submitted/Not Submitted
10	Notarised Copy of Bank guarantee for unbalanced tender.	Submitted/Not Submitted

(Signature of the authorized Signatory, official Seal)